

IN THE CLAIMS:

Please cancel Claims 1 to 36 without prejudice or disclaimer of subject matter and add new Claims 37 to 43 as follows. The claims, as pending in the subject application, read as follows:

37. (New) A system for displaying images, comprising:

an image display device, comprising:

a plurality of input terminals for inputting a plurality of image signals, respectively;

selection means for selecting an image signal to be displayed as a main image from the plurality of image signals input via said plurality of input terminals;

compression means for compressing an image signal to be displayed;

combining means for combining said plurality of image signals input via the input terminals into a resultant image; and

displaying means for displaying the resultant image on a screen of a display device; and

a plurality of terminal devices connected to the image display device via a wireless network such that an image signal is transmitted to said image display device from each of the plurality of terminal devices, each of the plurality of terminal devices including transmitting and receiving means for transmitting and receiving an image signal or a control signal by means of wireless communication,

wherein, said compression means compresses an image signal which is not selected as the main image with a compression ratio greater than a compression ratio for an image signal selected as the main image.

38. (New) The system according to Claim 37, wherein an image signal period of image signals transmitted from at least transmitting and receiving means of said plurality of terminal devices is represented by T , a transmission period of an image signal selected as a main image from the image signals combined and displayed on the screen of the display device is represented by τ , a number of image signals which are combined and displayed on the same screen of the display device and which are not selected as the main image is represented by n , and a constant k is given, the parameters T , τ , n , and k are set such that the following equation is satisfied:

$$\tau = kt/(n + k).$$

39. (New) The system according to Claim 37, further comprising:
memory means for storing modes of the respective image signals; and
conversion means for converting the modes of the respective image signals input via the input terminals into a mode suitable for said display device to display the image signals on the basis of the modes stored in said memory means.

40. (New) The system according to Claim 37, wherein said image display device further comprises decision means for determining one of the plurality of terminal

devices as a master terminal device and the remaining terminal devices as slave terminal devices,

wherein, an image signal transmitted from the terminal determined as the master terminal device by said decision means is selected as the main image signal among the image signals which are combined and displayed on the screen of said display device.

41. (New) An image display device, comprising:

a plurality of input terminals for inputting a plurality of image signals via a wireless network from a plurality of terminal devices, respectively;

selection means for selecting an image signal to be displayed as a main image from the plurality of image signals input via said plurality of input terminals;

compression means for compressing an image signal to be displayed;

combining means for combining said plurality of image signals input via the input terminals into a resultant image; and

displaying means for displaying the resultant image on a screen of a display device.

42. (New) The image display device according to Claim 41, further comprising:

memory means for storing modes of the respective image signals; and

conversion means for converting the modes of the respective image signals input via the input terminals into a mode suitable for said display device to display the image signals on the basis of the modes stored in said memory means.

43. (New) The image display device according to Claim 41 further comprising decision means for determining one of the plurality of terminal devices as a master terminal device and the remaining terminal devices as slave terminal devices, wherein, an image signal transmitted from the terminal determined as the master terminal device by said decision means is selected as the main image signal among the image signals which are combined and displayed on the screen of said display device.